

JUL 18 2006

**MORRISON | FOERSTER**

755 PAGE MILL ROAD  
PALO ALTO  
CALIFORNIA 94304-1018  
TELEPHONE: 650.813.5600  
FACSIMILE: 650.494.0792  
WWW.MOFO.COM

MORRISON & FOERSTER LLP  
NEW YORK, SAN FRANCISCO,  
LOS ANGELES, PALO ALTO,  
SAN DIEGO, WASHINGTON, D.C.,  
DENVER, NORTHERN VIRGINIA,  
ORANGE COUNTY, SACRAMENTO,  
WALNUT CREEK, CENTURY CITY  
TOKYO, LONDON, BEIJING,  
SHANGHAI, HONG KONG,  
SINGAPORE, BRUSSELS

**To:**

NAME:	FACSIMILE:	TELEPHONE:
Mail Stop Amendment Commissioner for Patents U.S. Patent and Trademark Office	571-273-8300	571-272-7105

**FROM:** Rick Shoop**DATE:** July 18, 2006

Number of pages with cover page:	11	Originals Will Not Follow
-------------------------------------	----	---------------------------

Preparer of this slip has confirmed that facsimile number given is correct: 10852/say4**Comments:**

Attorney Docket No.: 146712016200      Client Reference No.: STL 3180  
Group Art Unit: 3682  
Examiner: C. Hansen  
Serial No.: 10/609,310  
Filing Date: June 26, 2003  
Inventor: Alan L. GRANTZ  
Title: NON-RECIRCULATING CONICAL FLUID DYNAMIC BEARING FOR  
AN ELECTRIC MOTOR

**Papers attached:**

1. Transmittal (1 page)
2. Amendment in Response to Non-Final Office Action (9 pages)

\*\*\*\*\*

To ensure compliance with requirements imposed by the United States Internal Revenue Service, Morrison & Foerster LLP informs you that, if any advice concerning one or more U.S. Federal tax issues is contained in this facsimile (including any attachments), such advice is not intended or written to be used, and cannot be used, for the purpose of (i) avoiding penalties under the Internal Revenue Code or (ii) promoting, marketing or recommending to another party any transaction or matter addressed herein.

\*\*\*\*\*

**CAUTION - CONFIDENTIAL**

This facsimile contains confidential information that may also be privileged. Unless you are the addressee (or authorized to receive for the addressee); you may not copy, use, or distribute it. If you have received it in error, please advise Morrison & Foerster LLP immediately by telephone or facsimile and return it promptly by mail.

**IF YOU DO NOT RECEIVE ALL OF THE PAGES, PLEASE CALL  
SANDY YI AT 650-813-5663 AS SOON AS POSSIBLE.**

PA-1081017

JUL 18 2006

PTO/SB/21 (09-04)

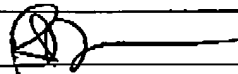
Approved for use through 07/31/2006. OMB 0651-0031

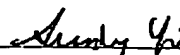
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/609,310	
	Filing Date	June 26, 2003	
	First Named Inventor	Alan L. GRANTZ	
	Art Unit	3682	
	Examiner Name	C. Hansen	
Total Number of Pages in This Submission	10	Attorney Docket Number	146712016200

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply (9 pages) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	MORRISON & FOERSTER LLP (Customer No. 50269)		
Signature			
Printed name	Rick Shoop		
Date	July 18, 2006	Reg. No.	45.763

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. 571-273-8300, on the date shown below.	
Dated: July 18, 2006	Signature:  (Sandy Yi)

pa-1081002

JUL 18 2006

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, facsimile no. 571-273-8300, on the date shown below.

Dated: July 18, 2006

Signature: *Sandy Yi*  
(Sandy Yi)

Docket No.: 146712016200

(PATENT)

Client Reference No.: STL 3180

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re Patent Application of:

Alan L. GRANTZ

Application No.: 10/609,310

Confirmation No.: 8018

Filed: June 26, 2003

Art Unit: 3682

For: NON-RECIRCULATING CONICAL  
FLUID DYNAMIC BEARING FOR AN  
ELECTRIC MOTOR

Examiner: C. Hansen

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

This is in response to the non-final Office Action dated April 18, 2006 (Part of Paper No./Mail Date 04172006), for which a response is due on July 18, 2006. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.

pa-1066825